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[Abstract] [PDF Full-Text (594 KB)] **IEEE CNF**

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Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 211 , Nov 2002  
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[Abstract] [PDF Full-Text (595 KB)] **IEEE JNL**

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*Caspi, Y.; Irani, M.;*  
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 211 , Nov 2002  
Page(s): 1409 -1424

[Abstract] [PDF Full-Text (4162 KB)] **IEEE JNL**

**4 Multiview constraints on homographies**

*Zeinik-Manor, L.; Irani, M.;*  
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 22 , Feb. 2002  
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[Abstract] [PDF Full-Text (484 KB)] **IEEE JNL**

**5 Event-based analysis of video**

*Zelnik-Manor, L.; Irani, M.;*  
Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of the IEEE Computer Society Conference on , Volume: 2 , 8-14 Dec. 2001  
Page(s): II-123 -II-130 vol.2

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**6 Alignment of non-overlapping sequences**

*Caspi, Y.; Irani, M.;*  
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**7 A step towards sequence-to-sequence alignment**

*Caspi, Y.; Irani, M.;*  
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**8 Multi-frame estimation of planar motion**

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**10 Multi-frame optical flow estimation using subspace constraints**

*Irani, M.;*  
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[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) **IEEE CNF**

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**12 Robust multi-sensor image alignment**

*Irani, M.; Anandan, P.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(1864 KB\)\]](#) **IEEE CNF**

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**13 Video indexing based on mosaic representations**

*Irani, M.; Anandan, P.;*

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**14 A unified approach to moving object detection in 2D and 3D scene**

*Irani, M.; Anandan, P.;*

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[\[Abstract\]](#) [\[PDF Full-Text \(5212 KB\)\]](#) **IEEE JNL**

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**15 Interactive content-based video indexing and browsing**

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